

Work Order ID 61538 -1

Monday, August 30, 2010 10:36:42 AM

Page 1

Item ID: D206-648-013

Revision ID:

Item Name: GHW Modification

Start Date: 8/30/2010 Start Qty: 800

Required Date: 9/9/2010 Req'd Qty: 800

Reference:

Approvals:

Process Plan: YMF

Date: 10-8-30 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D206-648

Rev B

100

0.00

DC

Document Control

Memo

Photocopy bluefile and create labels per PPP D206-648-013
CHG002

0.00

110

Pick Kit

0.00

Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

QC

Memo

0.00

Quality Control

BLUE

SPK

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Run Start



Stop



for BG 10-9-03

10/9/3 se

8 10/09/03

(x6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D206-648-013

Accept



Setup Start



Revision ID:

Stop



Item Name: GHW Modification

Start Date: 8/30/2010 Start Qty: 8.00



Cust Item ID:

Required Date: 9/9/2010 Req'd Qty: 8.00



Customer:

Reference:

Run Start



Approvals: Process Plan: Date: Tooling: Date:

Stop



QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-648-013								
140	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

10/9/08 (6)

10/09/08 DJ

MF
10-9-08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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SPLIT

Work Order ID: 61538



Parent Item: D206-648-013



Parent Item Name: GHW Modification

Start Date: 8/30/2010

Required Date: 9/9/2010

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP Rev:A 05.09.23 New issue KJ/JLM
IPP Rev:B 07-12-05 ECN 1080p DD verified by:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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AN3C37A

Purchased

No

110

Each

97.0000

4

32



BOLT



10/9/13 SP

Location

Loc Qty

Loc Code

ST354

97

110396

1

110890

17

110898

4

111775

11

112454

1

114761

12

114801

50

16
17
4
10

AN960C10

NAS1149C0363
R

Purchased

No

110

Each

0.0000

4

32



WASHER

D2652

Manufactured

No

110

Each

156.0000

8

64



Bushing



M113524 10/9/13 SP

10/9/13 SP

Location

Loc Qty

Loc Code

FG

44

31985

44

ST020

112

61197

112

64

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 2

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Work Order ID: 61538



Parent Item: D206-648-013



Parent Item Name: GHW Modification

Start Date: 8/30/2010

Required Date: 9/9/2010

Start Qty: 8.00

Required Qty: 8.00

D3414-041

Manufactured No

110

Each

2.0000

2 16



Lug Assembly



10/9/3sf 61034 110 10/9/8

Location

Loc Qty

Loc Code

ST473

2

53354

1

61060

1

1

ATTN BLUE

MS21043-3

Purchased

No

110

Each

2,733.000

4 32



Nut



10/9/3sf (32)

Location

Loc Qty

Loc Code

FG

76

103691

76

ST301

2657

109147

49

111383

46

112314

2562

32

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

FOR INSTALLATION INSTRUCTIONS/REQUIREMENTS AND TECHNICAL INFORMATION SEE APPLICABLE
DART INSTALLATION INSTRUCTIONS.

REFERENCE ONLY

8

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		D206-648-011	GROUND HANDLING KIT
	X	D206-648-013	GROUND HANDLING KIT
8	8	D2652	BUSHING
2		D2659	GHW LUG
	2	D3414-041	LUG ASSEMBLY
4		AN3-37A	BOLT
	4	AN3C37A	BOLT
	4	AN960C10	WASHER
4		AN960JD10	WASHER
4		MS21042-3	NUT (OR MS21042L3)
	4	MS21043-3	NUT

RELEASE
09/12/16

B	INSTALLATION AND WEIGHT AND BALANCE INFORMATION TRANSFERRED TO DART INSTALLATION INSTRUCTIONS D206-642. ALL HARDWARE UPDATED TO SS HARDWARE.	AJS	08.09.24
A	NEW ISSUE	JB	97.11.03
REV.	DESCRIPTION	BY	DATE
DESIGN	JB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	D206-648	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		GND HANDLING WHEEL (GHW) INSTL	NONE
DATE	08.09.24	<small>COPYRIGHT © 1997 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	